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327 Rec'd 12 DEC 2000

PCT #

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  
SUBSTITUTE for Form PB/17(09-00) "FEE TRANSMITTAL for FY 2000"

<b>COMPLETE FEE TRANSMITTAL</b> DEC 12 2000 Patent & Trademark Office Patent fees are subject to annual revision.		<b>09/622964</b> Complete if Known	
Application Number		09/622,964	
Filing Date			
First Named Inventor		Petrukhin, et al.	
Examiner Name			
Group Art Unit			
Attorney Docket Number		20177YP	
AMOUNT OF PAYMENT		\$520	

METHOD OF PAYMENT (Check one)				FEE CALCULATION (continued)			
<b>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:</b>  Deposit Account Number: <u>13-2755</u> Deposit Account Name: <u>Merck &amp; Co., Inc.</u>  <input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17				<b>3. ADDITIONAL FEES</b>			
<b>2. <input type="checkbox"/> Payment Enclosed:</b> <input type="checkbox"/> Check <input type="checkbox"/> Money Order <input type="checkbox"/> Other							
<b>FEE CALCULATION</b>							
<b>1. BASIC FILING FEE</b>							
Large Fee Code	Entity Fee (\$)	Fee Description	Fee Paid	Large Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
101	710	Utility filing fee		105	130	Surcharge - late filing fee or oath	130
106	320	Design filing fee		147	2,520	For filing a request for reexamination	
108	710	Reissue filing fee		115	110	Extension for reply within first month	
114	150	Provisional filing fee		116	390	Extension for reply within second month	390
SUBTOTAL(1)			\$0	117	890	Extension for reply within third month	
<b>2. EXTRA CLAIM FEES</b>				118	1,390	Extension for reply within fourth month	
Total Claims	20	** = 0	x \$18 = 0	128	1,890	Extension for reply within fifth month	
Independent Claims	3	** = 0	x \$80 = 0	119	310	Notice of Appeal	
Multiple Dependent Claims			x \$270 =	120	310	Filing a brief in support of an appeal	
**or number previously paid, if greater; For Reissues, see below				121	270	Request for oral hearing	
Large Fee Code	Entity Fee (\$)	Fee Description		140	110	Petition to revive - unavoidable	
103	18	Claims in excess of 20		141	1,240	Petition to revive - unintentional	
102	80	Independent claims in excess of 3		142	1,240	Utility issue fee (or reissue)	
104	270	Multiple dependent claim, if not paid		143	440	Design issue fee	
109	80	**Reissue independent claims over original patent		122	130	Petitions to the Commissioner	130
110	18	**Reissue claims in excess of 20 and over original patent		123	50	Petitions related to provisional applications	390
SUBTOTAL(2)			\$0	126	180	Submission of Information Disclosure Statement	
				581	40	Recording each patent assignment per property (times number of properties)	
				146	710	Filing a submission after final rejection (37 CFR 1.129(a))	
				149	710	For each additional invention to be examined (37 CFR 1.129(b))	
				179	710	Request for Continued Examination (RCE)	
				06/06/2002 SNAJARRO 00000037 132755 09 22954			
				Other fee (specify) 01 FC:154 130.00 CH			
				Other fee (specify) 02 FC:116 390.00 CH			
SUBTOTAL(3)			\$520				

<b>SUBMITTED BY</b>				<b>Complete (if applicable)</b>	
Typed or Printed Name	Joseph A. Coppola			Reg. Number	38,413
Signature	<i>Joseph A. Coppola</i>			Deposit Account User ID	
Date	12/07/2000				

Application Number:

09/622,964

Filing Date:

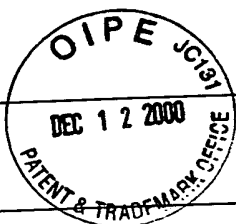
First Named Inventor:

Petrukhin, et al.

Group Art Unit:

Examiner Name:

Attorney Docket Number: 20177YP



### FIRST CLASS MAIL CERTIFICATE

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231, ON THE DATE APPEARING BELOW.

MERCK & CO., INC.

MAILED BY

*Nancy E. Yorke*

DATE

*Dec. 8, 2000*

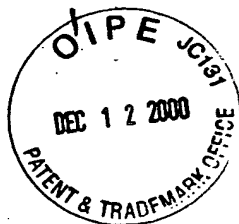


UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
Address: ASSISTANT COMMISSIONER FOR PATENTS  
Box PCT  
Washington, D.C. 20231

20177YP

U.S. APPLICATION NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
09/622964	PETRUKHIN	K 20177YP
INTERNATIONAL APPLICATION NO.		
PCT/US99/03790		
I.A. FILING DATE	PRIORITY DATE	
22 FEB 99	25 FEB 98	
DATE MAILED: 15 SEP 2000		

DOCKETED  
SEP 22 2000  
BARBARA REILLY



MERCK & CO  
PATENT DEPT. RY60-30  
P O BOX 2000  
126 EAST LINCOLN AVENUE  
RAHWAY, NJ 07065 0970

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

- The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as:
  - ☐ a Designated Office (37 CFR 1.494),
  - ☒ an Elected Office (37 CFR 1.495):
    - ☒ U.S. Basic National Fee.
    - ☒ Copy of the international application in:
      - ☐ a non-English language.
      - ☒ English.
    - ☐ Translation of the international application into English.
    - ☒ Oath or Declaration of inventors(s) for DO/EO/US.
    - ☐ Copy of Article 19 amendments.
    - ☐ Translation of Article 19 amendments into English.
    - ☒ The International Preliminary Examination Report in English and its Annexes, if any.
    - ☐ Translation of Annexes to the International Preliminary Examination Report into English.
    - ☐ Preliminary amendment(s) filed \_\_\_\_\_ and \_\_\_\_\_.
    - ☐ Information Disclosure Statement(s) filed \_\_\_\_\_ and \_\_\_\_\_.
    - ☐ Assignment document.
    - ☐ Power of Attorney and/or Change of Address.
    - ☐ Substitute specification filed \_\_\_\_\_.
    - ☐ Verified Statement Claiming Small Entity Status.
    - ☐ Priority Document.
    - ☒ Copy of the International Search Report ☐ and copies of the references cited therein.
    - ☐ Other:
- The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:
  - ☐ a. Translation of the application into English. Note a processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date.
    - ☐ The current translation is defective for the reasons indicated on the attached Notice of Defective Translation.
  - ☐ b. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)).
  - ☒ c. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the international application number and international filing date.
    - ☐ The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917.
  - ☒ d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)).
- Additional claim fees of \$ \_\_\_\_\_ as a ☐ large entity ☐ small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due. See attached PTO-875.

**ALL OF THE ITEMS SET FORTH IN 2(a)-2(d) AND 3 ABOVE MUST BE SUBMITTED WITHIN ONE MONTH FROM THE DATE OF THIS NOTICE OR BY ☐ 21 OR ☒ 31 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

- Translation of the Annexes **MUST** be submitted no later than the time period set above or the annexes will be cancelled. Note processing fee will be required if submitted later than 30 months from the priority date.
- ☐ The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 494(d)) or 30 (37 CFR 1.495(d)) months from the priority date.

Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5)

***A copy of this notice MUST be returned with this response.***

Enclosed:

☒ PCT/DO/EO/917

☐ Notice of Defective Translation

☐ PTO-875

FORM PCT/DO/EO/905 (December 1997)

Winston M Alvarqdo

Telephone: 703-305-6421